

Department of Molecular Biology & Genetics

List of publications 2015

1. Karamtzioti, P., Papastergiou, A., Stefanakis, J.G., Koumbis, A.E., Anastasiou, I., Koffa, M., Fylaktakidou, K.C. O-Benzoyl pyridine aldoxime and amidoxime derivatives: Novel efficient DNA photo-cleavage agents,(2015) MedChemComm, 6 (4), pp. 719-726.
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2. Karapetsas, A., Tokamani, M., Kolettas, E., Sandaltzopoulos, R., Novel microRNAs as putative therapeutic targets in cardiovascular diseases, (2015) Current Vascular Pharmacology, 13 (5), pp. 564-565.
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- 11.** Karamtzioti, P., Papastergiou, A., Stefanakis, J.G., Koumbis, A.E., Anastasiou, I., Koffa, M., Fylaktakidou, K.C., O-Benzoyl pyridine aldoxime and amidoxime derivatives: Novel efficient DNA photo-cleavage agents, (2015) MedChemComm, 6 (4), pp. 719-726. [https://www.scopus.com/inward/record.uri?eid=2-s2.0-84928042860&doi=10.1039%2fc4md00548a](https://www.scopus.com/inward/record.uri?eid=2-s2.0-84928042860&doi=10.1039%2fc4md00548a&partnerID=40&md5=b760c1f7780f6b98c115f821807a5bc2), DOI: 10.1039/c4md00548a, DOCUMENT TYPE: Article, SOURCE: Scopus
- 12.** Ravanidis, S., Poulatsidou, K.N., Lagoudaki, R., Touloumi, O., Polyzoidou, E., Lourbopoulos, A., Nousiopoulou, E., Theotokis, P., Kesidou, E., Tsalikakis, D., Karacostas, D., Grigoriou, M., Chlichlia, K., Grigoriadis, N., Subcutaneous transplantation of neural precursor cells in experimental autoimmune encephalomyelitis reduces chemotactic signals in the central nervous system, (2015) Stem Cells Translational Medicine, 4 (12), pp. 1450-1462. [https://www.scopus.com/inward/record.uri?eid=2-s2.0-84949652099&doi=10.5966%2fsctm.2015-0068](https://www.scopus.com/inward/record.uri?eid=2-s2.0-84949652099&doi=10.5966%2fsctm.2015-0068&partnerID=40&md5=d4219deb820cbe210a6066091f83539e), DOI: 10.5966/sctm.2015-0068, DOCUMENT TYPE: Article, SOURCE: Scopus
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- 14.** Jensen, J.L., Rakhamilevich, A., Heninger, E., Broman, A.T., Hope, C., Phan, F., Miyamoto, S., Maroulakou, I., Callander, N., Hematti, P., Chesi, M., Bergsagel, P.L., Sondel, P., Asimakopoulos, F., Tumoricidal effects of macrophage-activating immunotherapy in a murine model of relapsed/refractory multiple myeloma, (2015) Cancer Immunology Research, 3 (8), pp. 881-890. [https://www.scopus.com/inward/record.uri?eid=2-s2.0-84962018269&doi=10.1158%2f2326-6066.CIR-15-0025-T](https://www.scopus.com/inward/record.uri?eid=2-s2.0-84962018269&doi=10.1158%2f2326-6066.CIR-15-0025-T&partnerID=40&md5=783ec826b80c4dbcdb4e411e53e37cc9), DOI: 10.1158/2326-6066.CIR-15-0025-T, DOCUMENT TYPE: Article, SOURCE: Scopus
- 15.** Maroulakou, I.G., Muise-Helmericks, R.C., Guide to techniques in creating transgenic mouse models using SV40 T antigen, (2015) Methods in Molecular Biology, 165, pp. 269-286. <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84961355621&partnerID=40&md5=96d8b06c3f6bd319c512f2553823b38a>, DOCUMENT TYPE: Article, SOURCE: Scopus
- 16.** Siafaka, P., Betsiou, M., Tsolou, A., Angelou, E., Agianian, B., Koffa, M., Chaitidou, S., Karavas, E., Avgoustakis, K., Bikaris, D., Synthesis of folate- pegylated polyester nanoparticles encapsulating ixabepilone for targeting folate receptor overexpressing breast cancer cells, (2015) Journal of Materials Science: Materials in Medicine, 26 (12), art. no. 275, pp. 1-14. [https://www.scopus.com/inward/record.uri?eid=2-s2.0-84946131431&doi=10.1007%2fs10856-015-5609-x](https://www.scopus.com/inward/record.uri?eid=2-s2.0-84946131431&doi=10.1007%2fs10856-015-5609-x&partnerID=40&md5=bec19e8052c18d66438b94cac275af01), DOI: 10.1007/s10856-015-5609-x, DOCUMENT TYPE: Article, SOURCE: Scopus
- 17.** Karagianni, E.P., Kontomina, E., Davis, B., Kotseli, B., Tsirka, T., Garefalaki, V., Sim, E., Glenn, A.E., Boukouvala, S., Homologues of xenobiotic metabolizing N-acetyltransferases in plant-associated fungi: Novel functions for an old enzyme family, (2015) Scientific Reports, 5, art. no. 12900, <https://www.scopus.com/inward/record.uri?eid=2-s2.0-84938632270&doi=10.1038%2fsrep12900&partnerID=40&md5=ca85ad583ccb94f3bfa22c10813ccb8f>, DOI: 10.1038/srep12900, DOCUMENT TYPE: Article, SOURCE: Scopus
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